

COPY OF PAPERS ORIGINALLY FILED

Docket No.: 784CIP2BDIV

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

Ping Zhou, Y. Tom Tang, Chenghua Liu, Vinod Asundi, Radoje T. Drmanac

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

	is attached hereto.
<u>X</u>	was filed on 01/04/2002 as Application Serial Number 10/037,270.

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Docket No.: 784CIP2BDIV

SERIAL NUMBER	FILING DATE	STATUS
09/620,312	07/19/2000	Pending
09/552,317	04/25/2000	Pending
09/488,725	01/21/2000	Pending

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls with respect to this application be directed to Luisa Bigornia, HYSEQ, INC., 670 Almanor Avenue, Sunnyvale, CA 94085, Telephone No. (408) 524-8100:

ATTORNEY/AGENT	REGISTRATION NO.
Li-Hsien Rin-Laures	33,547
Petrina S. Hsi	38,496
Luisa Bigornia	45,974

Full name of first inventor:	Ping Zhou	
Inventor's signature:	Date:	
Residence and Post Office Address:	7595 Newcastle Drive, Cupertino, CA 95014	
Citizenship:	United States of America	
Full name of second joint inventor:	Y. Tom Tang	
Inventor's signature:	Date:	
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118	
Citizenship:	United States of America	

Full name of third inventor:	Chenghua Liu	
Inventor's signature:	Oylur ho	Date: 5/8/02
Residence and Post Office Address:	1125 Ranchero Way, Apt. #14	
Citizenship:	People's Republic of China	
Full name of third inventor:	Vinod Asundi	
Inventor's signature:		Date:
Residence and Post Office Address:	709 Foster City Blvd., Foster C	
Citizenship:	United States of America	
Full name of third inventor:	Radoje T. Drmanac	
Inventor's signature:		_ Date:_
Residence and Post Office Address:	850 East Greenwich Place, Palo	
Citizenship:	United States of America	,



COPY OF PAPERS ORIGINALLY FILED

Docket No.: 784CIP2BDIV

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

Ping Zhou, Y. Tom Tang, Chenghua Liu, Vinod Asundi, Radoje T. Drmanac

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

____ is attached hereto.

X was filed on 01/04/2002 as Application Serial Number 10/037,270.

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

	NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO
٠				

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Docket No.: 784CIP2BDIV

SERIAL NUMBER	FILING DATE	COT A STATE
		STATUS
09/620,312	07/19/2000	Pending
09/552,317	04/25/2000	Pending
09/488,725		
027 100,729	01/21/2000	Pending

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls with respect to this application be directed to Luisa Bigornia, HYSEQ, INC., 670 Almanor Avenue, Sunnyvale, CA 94085, Telephone No. (408) 524-8100:

ATTORNEY/AGENT	REGISTRATION NO.
Li-Hsien Rin-Laures	33,547
Petrina S. Hsi	38,496
Luisa Bigornia	45,974

Full name of first inventor:	Ping Zhou	
Inventor's signature:	Date:	
Residence and Post		
Office Address:	7595 Newcastle Drive, Cupertino, CA 95014	**
Citizenship:	United States of America	
Full name of second joint inventor:	Y. Tom Tang	
Inventor's signature:	Date:	
Residence and Post Office Address:	1000 7	
Office Address:	4230 Ranwick Court, San Jose, CA 95118	
Citizenship:	United States of America	

Full name of third inventor:	Chenghua Liu
Inventor's signature:	Date:
Residence and Post Office Address:	1125 Ranchero Way, Apt. #14, San Jose, CA 95117
Citizenship:	People's Republic of China
Full name of third inventor:	Vinod Asundi
Inventor's signature:	Vinod Asundi Date: 5/7/02
Residence and Post Office Address:	709 Foster City Blvd., Foster City, CA 94404
Citizenship:	United States of America
Full name of third inventor: Inventor's signature:	Radoje T. Drmanac
Residence and Post	Date:
Office Address:	850 East Greenwich Place, Palo Alto, CA 94303
Citizenship:	United States of America



Docket No.: 784CIP2BDIV

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

Ping Zhou, Y. Tom Tang, Chenghua Liu, Vinod Asundi, Radoje T. Drmanac

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

	is attached hereto.
<u>X</u>	was filed on 01/04/2002 as Application Serial Number 10/037,270

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

1

Docket No.: 784CIP2BDIV

SERIAL NUMBER	FILING DATE	STATUS
09/620,312	07/19/2000	Pending
09/552,317	04/25/2000	Pending
09/488,725	01/21/2000	Pending

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls with respect to this application be directed to Luisa Bigornia, HYSEQ, INC., 670 Almanor Avenue, Sunnyvale, CA 94085, Telephone No. (408) 524-8100:

ATTORNEY/AGENT	REGISTRATION NO.	
Li-Hsien Rin-Laures	33,547	
Petrina S. Hsi	38,496	
Luisa Bigornia	45,974	

Full name of first inventor:

Ping Zhou

Inventor's signature:

Residence and Post Office Address:

7595 Newcastle Drive, Cupertino, CA 95014

Citizenship:

United States of America

Full name of

second joint inventor:

Y. Tom Tang

Inventor's signature:

Residence and Post Office Address:

4230 Ranwick Court, San Jose, CA 95118

Citizenship:

United States of America

Full name of third inventor:	Chenghua Liu			
Inventor's signature:	Date:			
Residence and Post Office Address:	1125 Ranchero Way, Apt. #14, San Jose, CA 95117			
Citizenship:	People's Republic of China			
Full name of third inventor:	Vinod Asundi			
Inventor's signature:	Date	e:		
Residence and Post Office Address: Citizenship:	709 Foster City Blvd., Foster City, CA 94 United States of America	404		
Full name of third inventor:	Radoje T. Drmanac	<i>-11</i>		
Inventor's signature:	Date Date	:_5/3/02		
Residence and Post Office Address:	850 East Greenwich Place, Palo Alto, CA	94303		
Citizenship:	United States of America			